



PATIENT PRESENTING CLINICAL SIGNS

Skipper Parsons History: Chronic urinary bladder atony with recurrent UTI. Neutered as had benign prostatic hyperplasia. On Prazosin, carprofen, and antibiotic.

SPECIES Physical Examination: N/A.

Canine Urinalysis: Pending.

BREED CBC: N/A.

Labrador Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX

MN

AGE

8 years

WEIGHT

78 #

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med), PhD,
Dipl. ECVIM

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a thickened and irregular appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size, echogenic appearance, cortico-medullary differentiation, blood flow, pelvis and capsule.

Reproductive System

Small hypoechogenic prostate.

Adrenal Glands

Normal shape, echogenic appearance, and position but plump in size. Left 0.91/0.81 cm.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance, portal markings and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen.

INVOICE

303462

DATE

10/5/22

IMAGING PERFORMED BY

Chaley Hunt, LVT

HOSPITAL NAME

Columbia Animal Clinic

REFERRING VET

Dr Michelle Engel



PATIENT *Pancreas*

Skipper Parsons Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED

Labrador

ULTRASONOGRAPHIC FINDINGS

SEX Primary Findings:

- MN
- Urinary bladder pathology.
 - Plump adrenal glands.

AGE

8 years Secondary Findings:

- None.

WEIGHT

78 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the urinary bladder can be ascribed to the chronic atony, UTI, and catheterizations.

The most likely etiology for the adrenal glands would be disease stress with Cushing's disease an unlikely differential diagnosis.

Additional therapy that can be added for the atonic bladder would be bethanechol.

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med), PhD,
Dipl. ECVIM

IMAGING PERFORMED BY

Chaley Hunt, LVT

HOSPITAL NAME

Columbia Animal Clinic

REFERRING VET

Dr Michelle Engel

INVOICE

303462

DATE

10/5/22



PATIENT

Skipper Parsons

SPECIES

Canine

BREED

Labrador

SEX

MN

AGE

8 years

WEIGHT

78 #

IMAGES

Urinary bladder



INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med), PhD,
Dipl. ECVIM

The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
rlobetti@mweb.co.za

IMAGING PERFORMED BY

Chaley Hunt, LVT

HOSPITAL NAME

Columbia Animal Clinic

REFERRING VET

Dr Michelle Engel

INVOICE

303462

DATE

10/5/22